SUA	PLEMENTAL
<b>Notice</b>	of Allowability

Application No.	Applicant(s)	
10/075,485	WANG ET AL.	
Examiner	Art Unit	
(Jackie) Tan-Uyen T. Ho	3731	

	(Jackie) Tan-Uyen T. Ho	3731	·
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICOT the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to the papers filed on 2/2	<u>12/02</u> .		
2. The allowed claim(s) is/are <u>1-27</u> .			
3.  The drawings filed on 12 February 2002 are accepted by the	e Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li></ul>	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review ( PTO-	948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			vote the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	•	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	3), 7. 🛛 Examiner's Amendn	nent/Comment	•
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9.		

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Glenn M. Seager on 5/25/04 and 8/12/04.

The application has been amended as follows:

Replace the abstract with the new abstract as follow:

--Catheters for retrieval or delivery of an embolic protection device from the vasculature comprise an outer sheath having a side opening for receiving a guidewire with an embolic protection device at distal end and an inner shaft having a port and a plurality of flush holes in addition to the port. Methods for retrieving and delivering an embolic protection device are disclosed.--

Claim 1: Line 3, replace "shaft" with -sheath-

Claim 1: Line 8, replace "defines" with -includes--

Claim 1: Line 8, after "opening" insert –disposed on the wall of the tubular member--.

Claim 4: Line 1, before "opening" insert --side--

Claim 6: Line 2, before "opening" insert --side--

Claim 10: Line 5, before "opening" replace "an" with --a side--

Claim 13: Line 2, before "opening" insert --side--

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Claim 14: Line 2, before "opening" insert --side--

Claim 17: Line 6, before "opening" replace "an" with --a side-- and Line 7, before "opening" insert --side--

Claim 23: Line 2, before "opening" insert --side--

Claim 22: Line 2, before "opening" insert --side--

Claim 27: Line 4, before "opening" replace "an" with --a side-- and

Line 5, replace "the opening in" with --the side opening of--

Line 6, after "the distal region" insert -- and a plurality of openings beside the port--

## Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: Claims 1-27 are allowable because the prior art fails to disclose or suggest a catheter for retrieving or delivering of an embolic protection device comprising in combination with other limitations of the claims, an inner shaft including a port disposed near a side opening of an outer sheath and a plurality of openings as claimed or a plurality of flush holes (in claim 17-26) in addition to the port.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is

(703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, McDermott or Shaver can be reached on 703-308-0858. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho

Patent Examiner

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August 13, 2004

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